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FIGURE 1

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T00220"9280E860

Tritration of antibodies in indirect ELISA

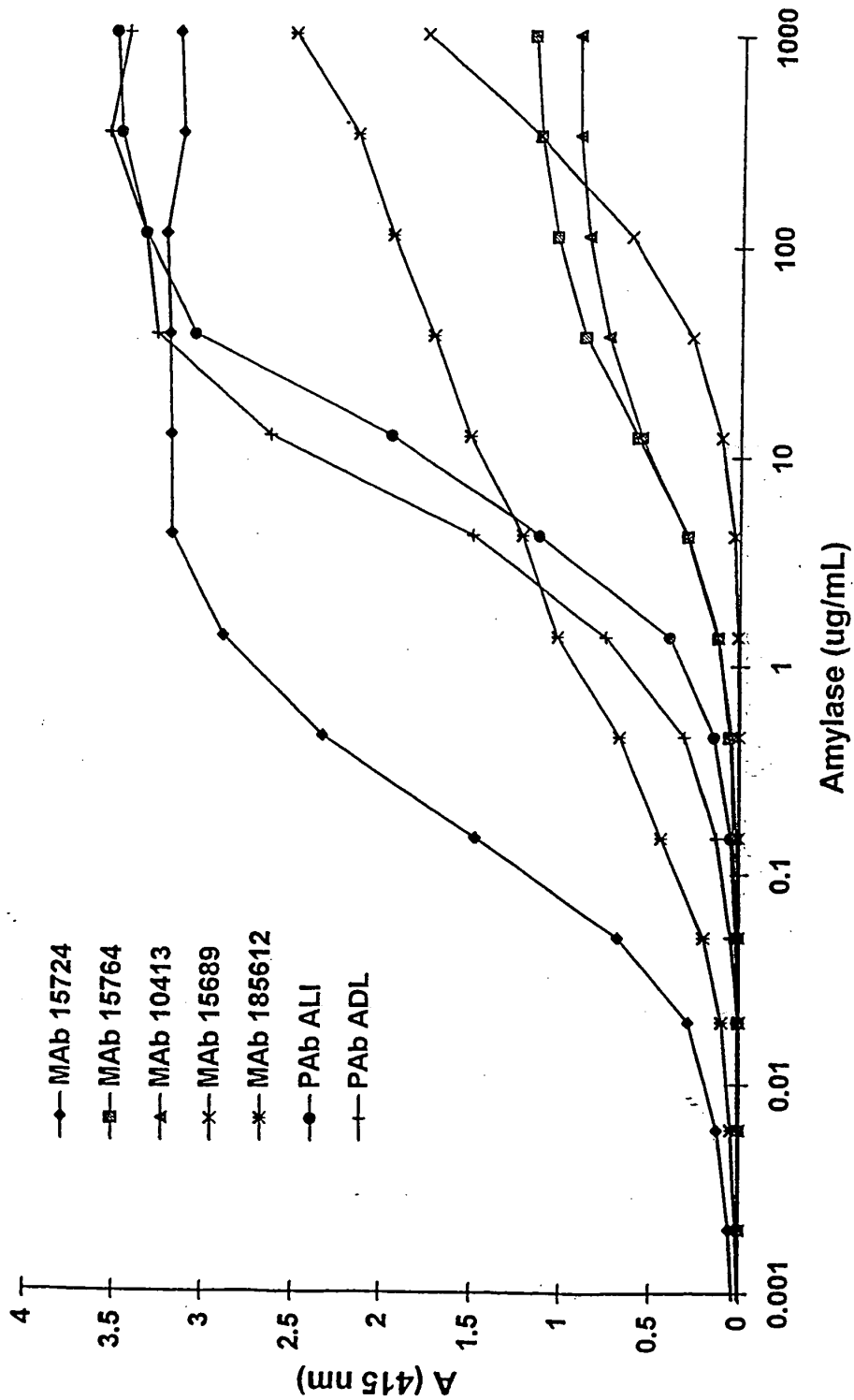
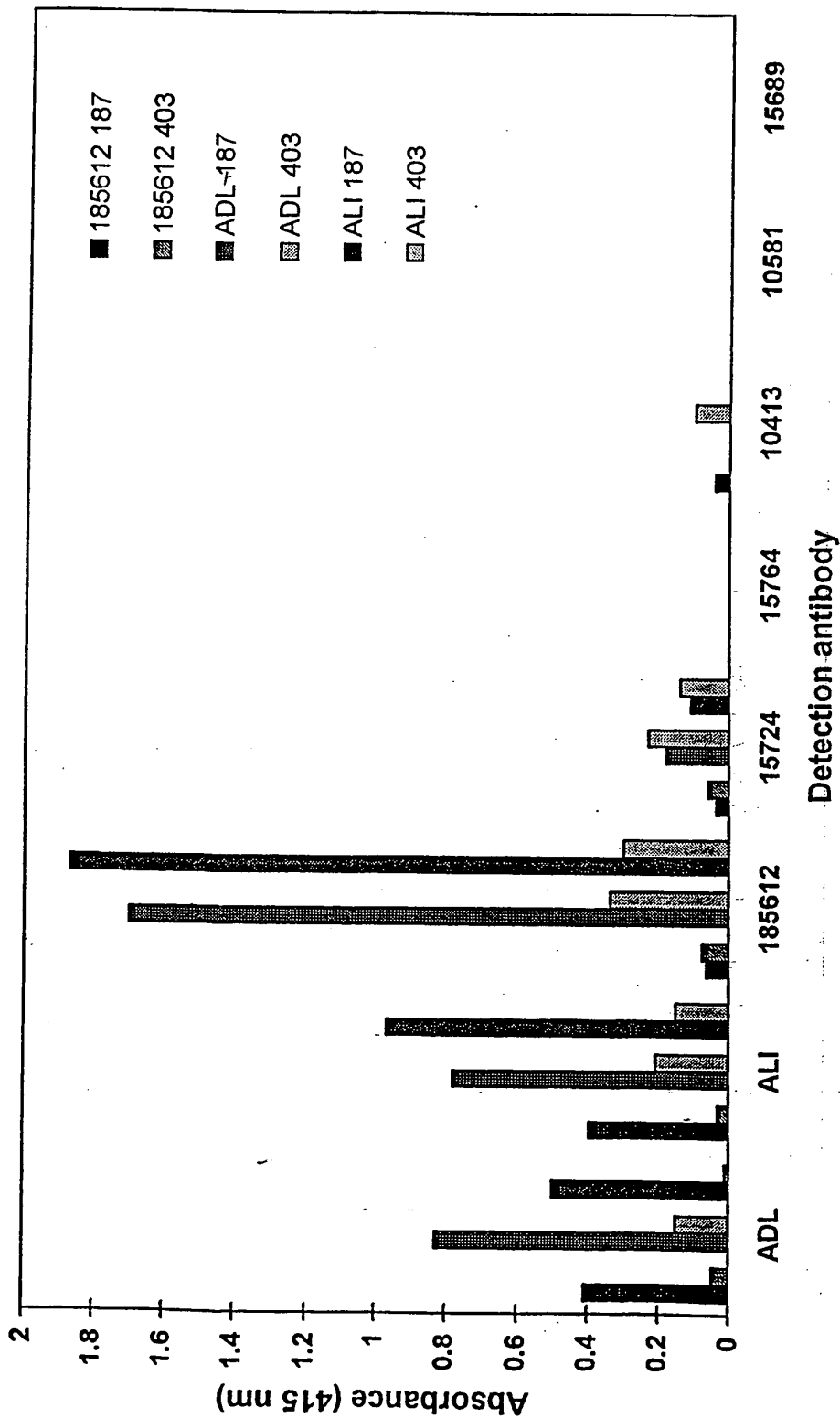


FIGURE 2

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Performance of antibody combinations in two-site ELISAs



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FIGURE 3

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amy 1/13	MASKHLSLFLVLLGLSASLASQVLFQGFNWSWKNGGWNFLMGKVDDIAAAGVTHVWLPASQSVSEQYMPGRLYDLDAASKYGNKAQLKSLIGALH	
185612		
ADL		
ALI		
10413		
15689		
15724		
15764		
amy 1/13	GKGVKAJADI VINHRTAERKDGRIYICIFEGGTPDARLDWGPBHCRRDRPYADGTGNEDTGADEGAAPDIDHLNPRVQKELVELLNWLRTDIGFDGWR	
185612		
ADL		
ALI		
10413		
15689		
15724		
15764		
amy 1/13	DEAKGYSADVAKIYVDRSEASFVAEIWTSLAYGGDGKPNLNQDHRQELVNVWVKVGGSGPGTTFTTKGILNVAVEGELWRLRGTDGKAPGMIGWMP	
185612		
ADL		
ALI		
10413		
15689		
15724		
15764		
amy 1/13	AKAVTFVDNHDGTSTQHMPFPSPDRVMQGYAYIITHPGPPCIFYDHFDDWGLKEIDRLVSI RTROGHSKLOIIEADADLYLAEIDGVTVKLGPRY	
185612		
ADL		
ALI		
10413		
15689		
15764		
amy 1/13	DVGHLPGLKVAHKGKDYAIWEKI (SEQ ID NO: 4)	
185612		
ADL		
ALI		
10413		
15689		
15764		

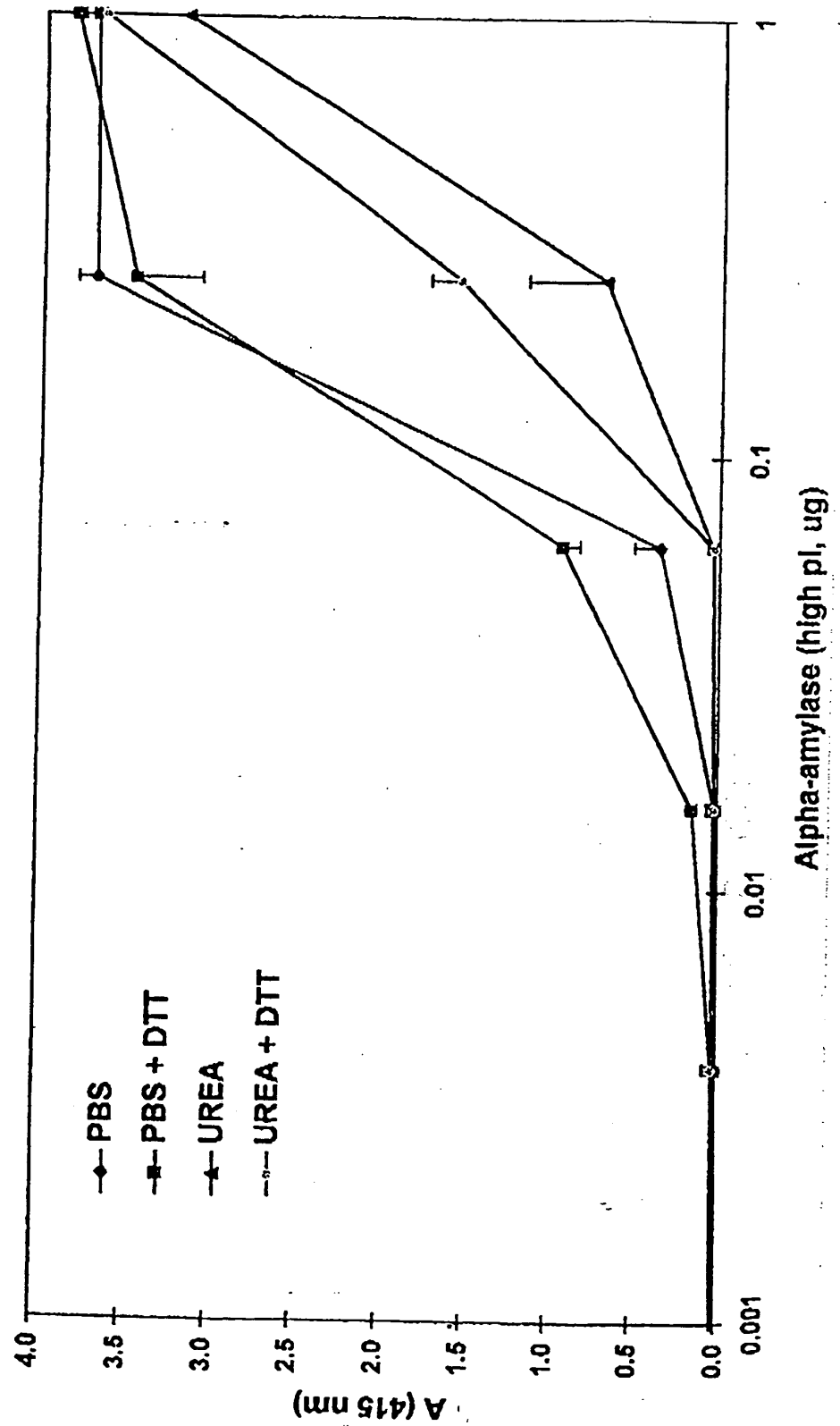
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FIGURE 4a

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Antibody 185612: effect of antigen denaturation



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FIGURE 4b

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Antibody 15689: effect of antigen denaturation

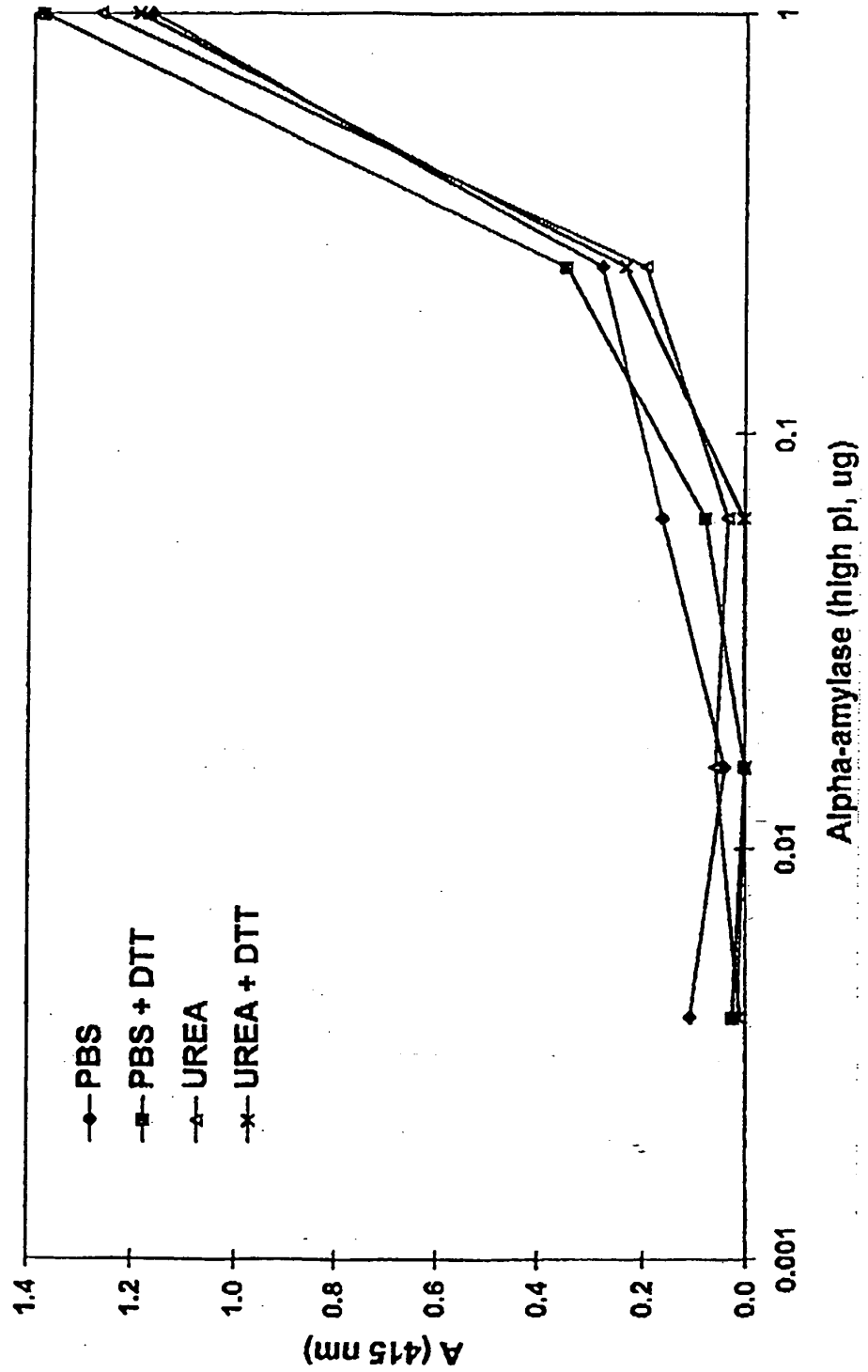
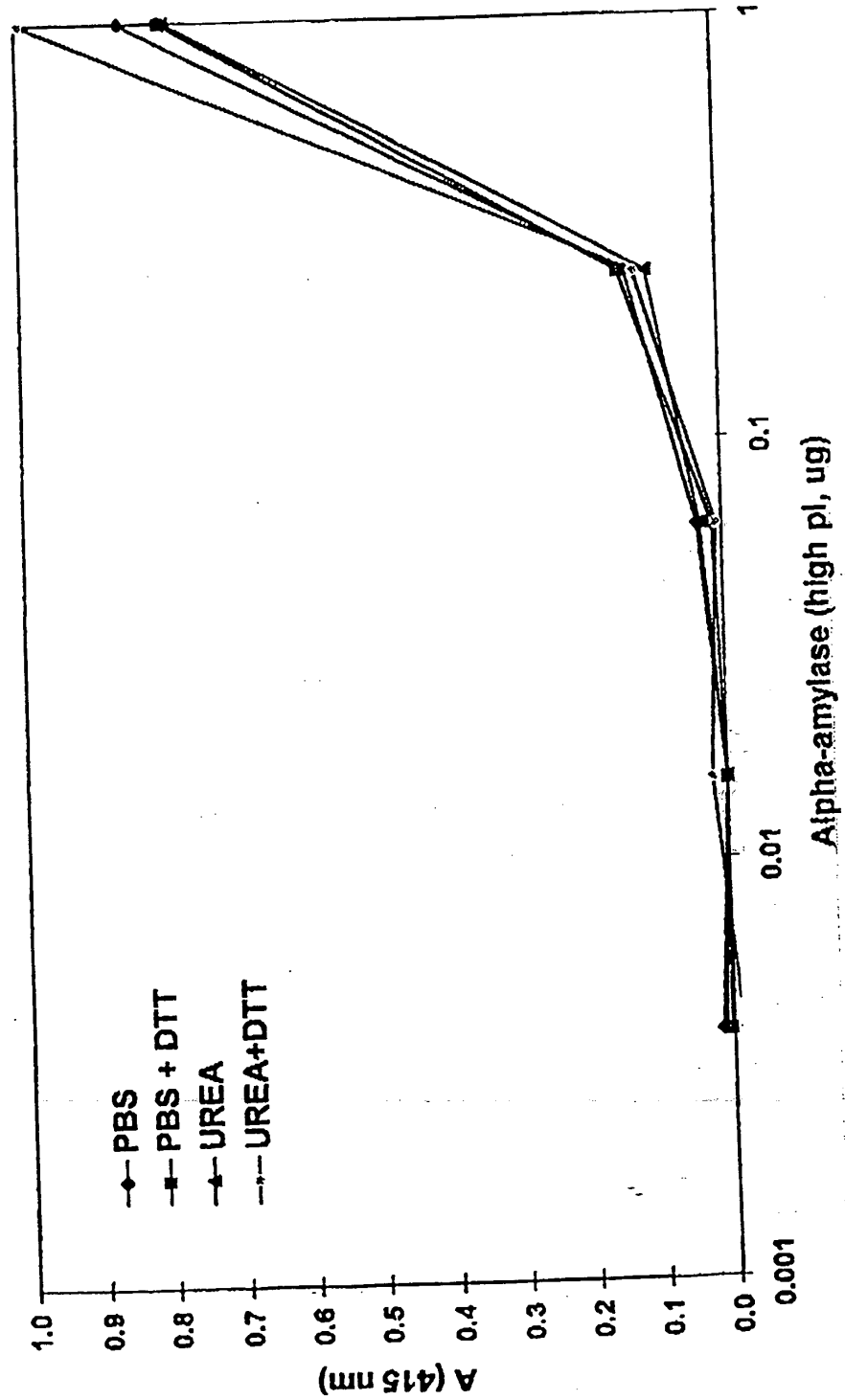


FIGURE 4c

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Antibody 15764: effect of antigen denaturation



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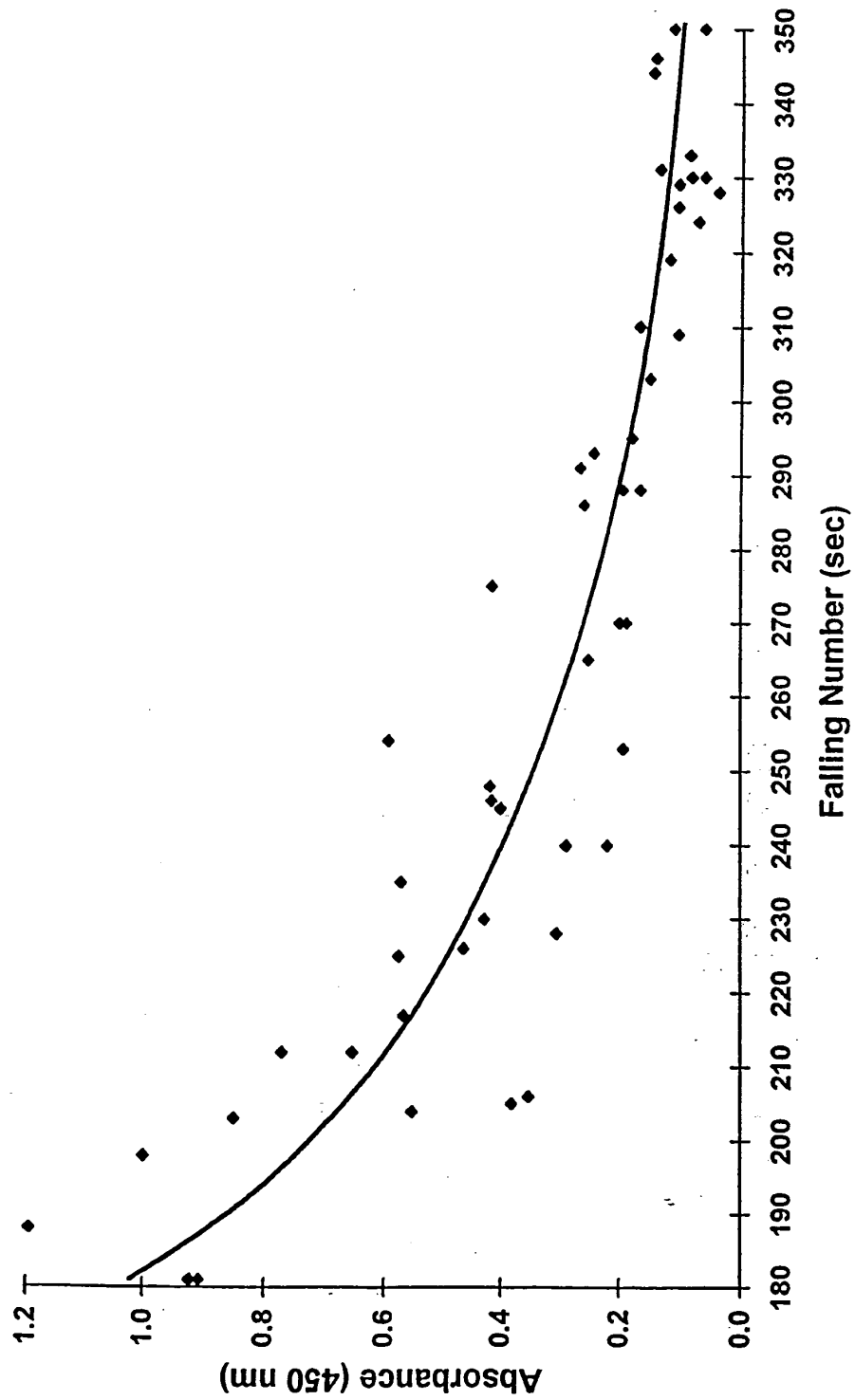
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FIGURE 5a

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Discrimination of sprouted and unsprouted wheat using antibody 185612 in a rapid tube ELISA



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FIGURE 5b

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Discrimination of sprouted and unsprouted wheat using
antibody ALI in a rapid tube ELISA

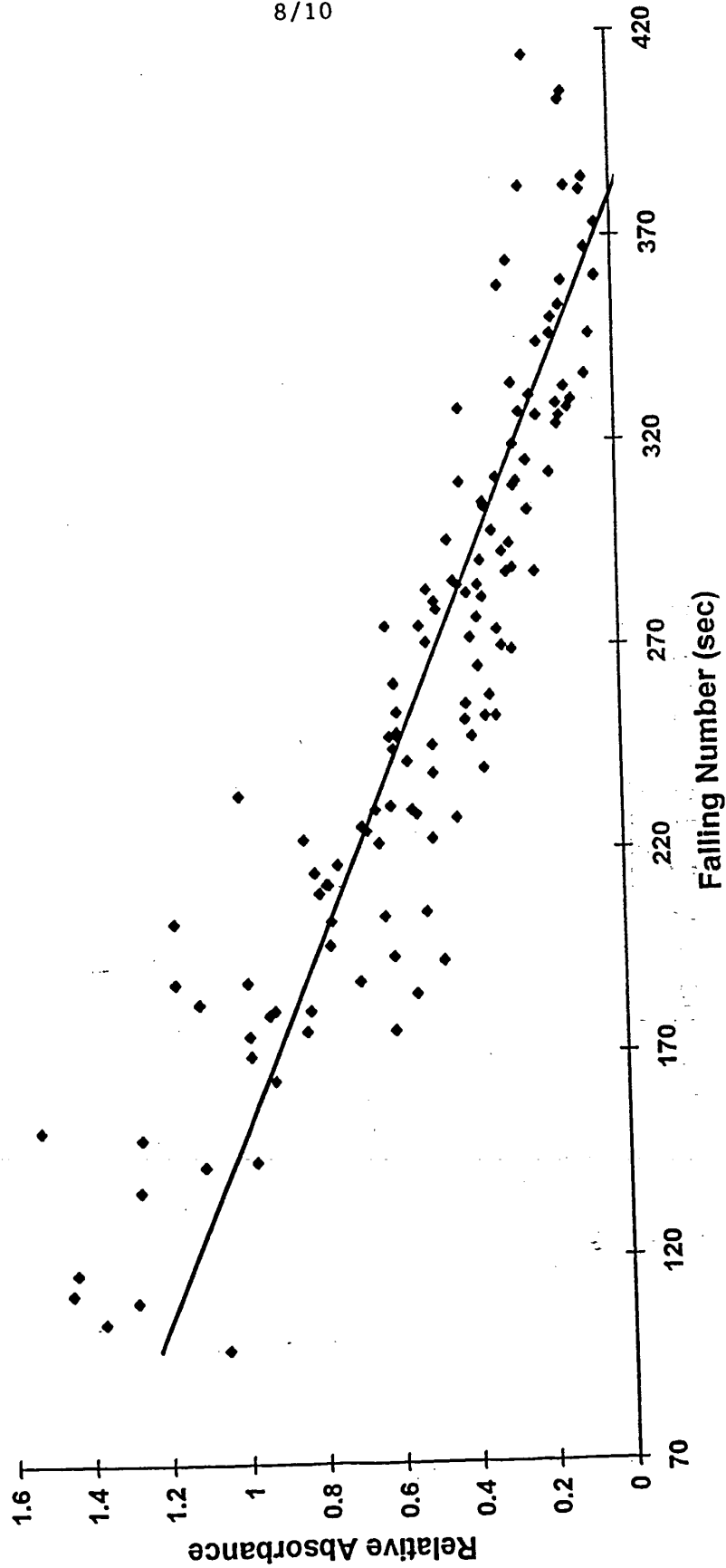
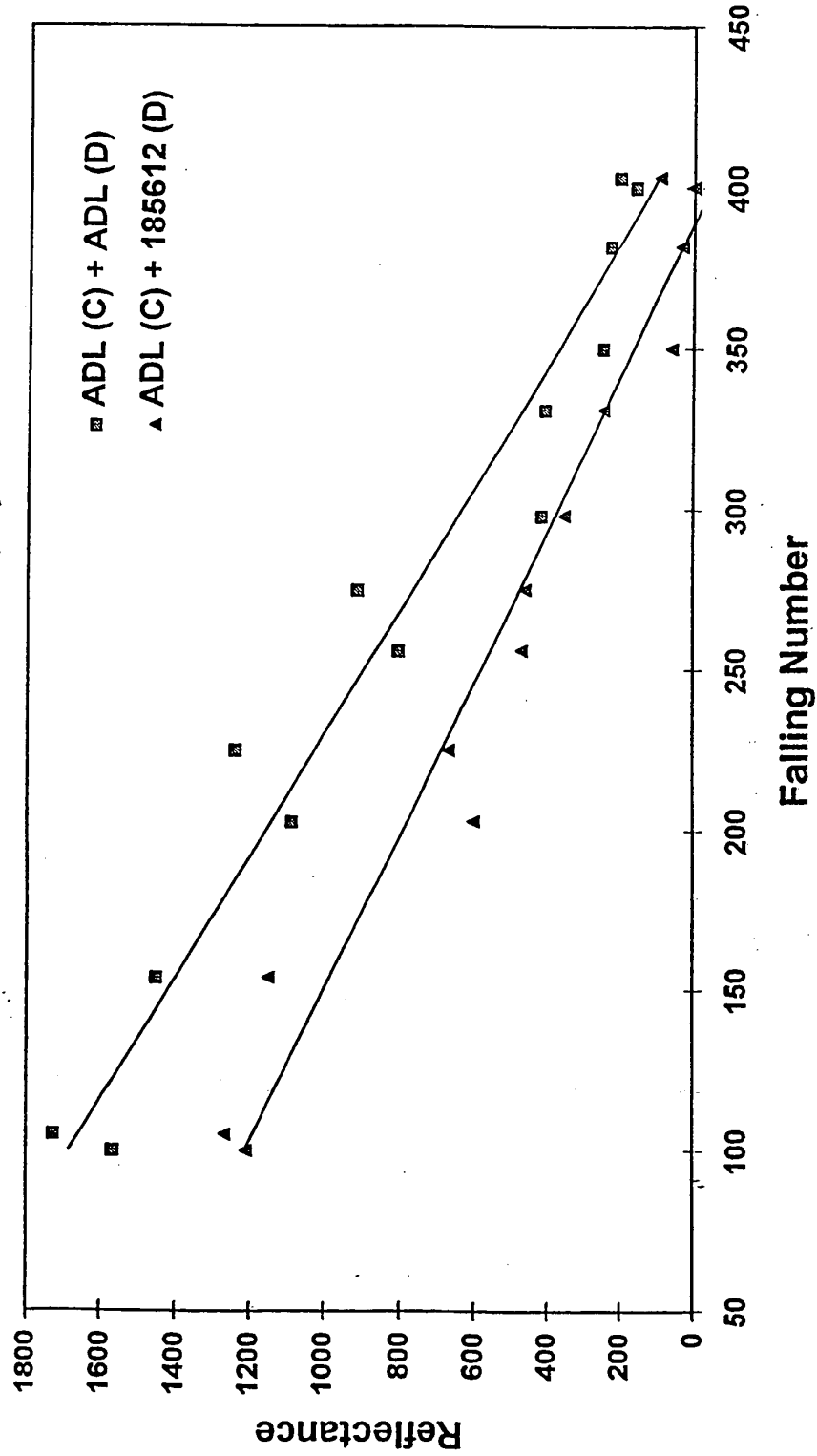


FIGURE 6

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Discrimination of sprouted and unsprouted wheat using a rapid
immunochromatography test



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FIGURE 7

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Within-day precision of immunochromatography (5 tests)

